

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Nir Padan  
Serial No.: 10/516,668  
For: SYSTEM AND METHOD FOR ENHANCING THE FUEL STORAGE  
VOLUME AND THE FUEL CARRIAGE CAPACITY OF EXTERNAL FUEL  
STORES CARRIED BY AN AERIAL VEHICLE

International  
Filing Date: December 4, 2002

US Filing Date: December 1, 2004

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Confirmation No.: 8774

Customer No.: 27,623

Attorney Docket No.: 0001988USU/2279

**Mail Stop PCT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attention: DO/EO/US**

Sir:

**TRANSMITTAL OF MISSING PARTS OF APPLICATION AND  
PAYMENT OF SURCHARGE UNDER 37 C.F.R. §1.16(e)**

Transmitted herewith are the following documents pertaining to the above-identified application:

- ☒ Declaration and Power of Attorney form executed by Nir Padan;
- ☐ The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;
- ☐ \_\_\_\_\_ Sheets of Formal Drawings;
- ☐ An Assignment of the Invention to : \_\_\_\_\_ including \$40.00 recordation fee and Assignment Recordation Cover Sheet;
- ☐ Information Disclosure Statement (Form - 1449);
- ☒ A copy of the Notification of Missing Requirements Under 37 U.S.C. 371;

\_\_\_ Preliminary Amendment; and

\_\_\_ Petition and Fee for Extension of Time (37 CFR 1.136(A)).

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$300.00
Total Claims	36 - 20 =	16	x \$50.00	\$
Independent Claims	2 - 3 =	0	x \$200.00	\$
Multiple Dependent Claim Fee		x \$360.00 = \$0.00		
SEARCH FEE		\$500.00		
EXAMINATION FEE		\$200.00		
NATIONAL STAGE APPLICATION SIZE FEE (\$250 FOR EACH ADDITIONAL 50 SHEETS OVER 100 SHEETS)		\$		
TOTAL FILING FEE		\$PAID		
1/2 FILING FEE FOR SMALL ENTITY		\$		

☒ A check in the amount of \$ 65.00 (small entity) to cover the surcharge (\$65) is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

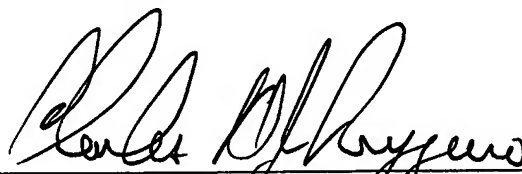
August 12, 2005

Date

08/18/2005 LLANDGRA 00000067 10516668

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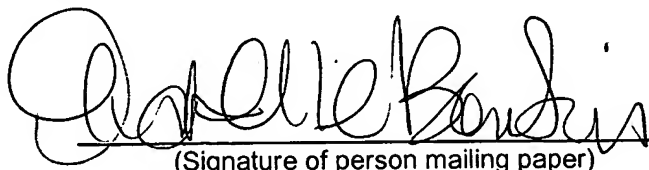
Telefax: (203) 327 6401

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV685785643US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: DO/EO/US on August 12, 2005.

Michelle M. Bombino

(Typed name of person mailing paper)



(Signature of person mailing paper)



## UNITED STATES PATENT AND TRADEMARK OFFICE

Rec'd PCT/PTO 12 AUG 2005

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO. 10/516,668	FIRST NAMED APPLICANT Nir Padan	ATTY. DOCKET NO. 0001988/2279USU
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INTERNATIONAL APPLICATION NO. PCT/IL02/00976
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LA. FILING DATE 12/04/2002	PRIORITY DATE 06/03/2002
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27623

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CONFIRMATION NO. 8774

371 FORMALITIES LETTER



\*OC000000016142283\*

Date Mailed: 06/17/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/01/2004
- Copy of the International Search Report filed on 12/01/2004
- Information Disclosure Statements filed on 12/01/2004
- U.S. Basic National Fees filed on 12/01/2004
- Priority Documents filed on 12/01/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,668	PCT/IL02/00976	0001988/2279USU

FORM PCT/DO/EO/905 (371 Formalities Notice)